WS FORM (1-2005)	D-1			SPOT REC	DUEST		U.S. I	Department of Co	ommerce				
(Supersedes	Previous Edi			(See reverse for i	nstructions)		Natio	onal Weather Serv					
			recast Office (W edback to WFO	FO) when submitting a reque	est and also after	r you recei	ve a forecas	st to ensure reque	st and forecast				
				://spot.nws.noaa.gov/cg	gi-bin/spot/sp	otmon?	site=bou	(use local WF	O, 3 letter id)				
1. Time†	2. Date		3. Name of Inc	ident or Project		4. Requesting Agency							
5. Requesti	ng Official		6. Phone Num	ber	7. Fax Numb	ber 8. Contact Person							
9. Ignition/Incident Time and Date			12. Reason for	Spot Request (choose one of	only)	13. Latitude/Longitude:							
and Date			o Wildfire										
10. Size (Ac	eres)		Meteorological	re Under the Interagency Ag Services (USFS, BLM, NPS	14. Elevation (ft, Mean Sea Level) Top: Bottom:								
11. Type of			BIA)		15. Drai	15. Drainage							
<ul><li>Wildfire</li><li>Prescribe</li></ul>			○ Non-Wildfi	re State, tribal or local fire ag	renev								
o Wildland	o Wildland Fire Use (WFU)			rdination with a federal partic	cipant in the	16. Asp	ect	17. Sheltering  o Full					
<ul><li>HAZMA</li><li>Search A</li></ul>			Interagency Ag	reement for Meteorological S	Services			o Partial					
(SAR)				re Essential to public safety,				o Unsheltere	d				
			infrastructure.	f population centers or critical	al .								
18. Fuel Ty	pe: Gras	s	Brush Tim	nber Slash Grass	/Timber Under	rstory	Other						
Fuel Model	: 1,2,3 4,5	5,6,7	8,9,10 11,12										
19. Location	n and name o	of neare	est weather obse	erving station (distance & d	irection from p	project):							
20 Weather	r Observatio	ns fron	nroject or nea	rby station(s): (Winds shou	ld he in compa	ss directio	neg N N	W etc.)					
									T D 1				
Place Elevation †Ol Tim			20 ft. Wind Dir Speed	Eye Level Wi Dir Speed			Temp. ry Wet	Moisture RH DP	Remarks (Relevant Weather, etc)				
21. Request	ed Forecast	Period		Forecast Elements (Check		23. Remarks (other needed forecast elements,							
Start	Date		needed) (for prescription	management ignited wildlar parameters):	e foreca	ast needed i	for specific time,	etc.)					
End	adad fam		Noodode	,									
Forecast needed for:  o Today			Needed: Sky/Weathe										
o Tonight			Temperatur Humidity										
<ul><li>Day 2</li><li>Extended</li></ul>			20 ft Wind										
			Valley Ridge Top										
			Other (Spec	ify in #23)									
24. Send Fo ATTN:	recast to:	25.	Location:			26. Phone Number: Fax Number:							
27. Remark	s (Special re	quests,	incident details	, Smoke Dispersion element	ts needed, etc.)	:							
			LS: † Use 24-ho local daylight t	ur clock to indicate time. Exime	xample: 10:15	p.m. = 221	15; 10:15 a.	m. = 1015					

## WS FORM D-1 WS FORM D-1, January 2005 INSTRUCTIONS:

## I. Incident Personnel:

- 1. Complete items 1 through 27 where applicable.
  - a. Example of weather conditions on site:

13. Weather Observations from project or nearby station(s):																	
Place	Place Elevation		†(	†Ob		20 ft.		E	ye	Temp.		Moisture		re	Remarks		
			Ti	me	ne Win		nd	Le	vel							(Relevant	
						Wi	nd.							Weather, etc.)			
Dir Sp		Spe	eed		Dir		Speed		Dry	v W		et	RH DP		P		
Unit G-50   1530'		30'		083	30 NW 6		6-8	NW	3	3- 32		2 7	2	Observations from			
									5	5				ur	nit RAWS		
																st	ation, 50% cloud
															cover.		over.

b. If the incident (HAZMAT, SAR) involves marine, put the wave/swell height and

direction in the Remarks section.

- 2. Transmit in numerical sequence or fax to the appropriate Weather Forecast Office. (A weather forecaster on duty will complete the special forecast as quickly as possible and transmit the forecast and outlook to you by the method requested)
- 3. Retain completed copy for your records.
- 4. <u>Provide feedback to NWS utilizing separate page.</u> Be sure to include a copy of the spot forecast with any feedback submission including forecaster's name. Feedback to NWS personnel is imperative to assist with future forecasts. <u>Remember, feedback on correct forecasts is equally as valuable as feedback on incorrect forecasts!</u> If spot forecast is significantly different than conditions on site, a second forecast may be required.
- II. ALL RELAY POINTS should use this form to insure completeness of date and forecast. A supply of this form should be kept by each dispatcher and all others who may be relaying requests for forecasts or relaying completed forecasts to field units.
- III. Forms are available from your local National Weather Service Weather Forecast Office. They may also be reproduced by other agencies as needed, entering the phone number and radio identification if desired.

NOTICE: Information provided on this form may be used by the National Weather Service for official purposes in any way, including public release and publication in NWS products. False statements on this form may be subject to prosecution under the False Statement Accountability Act of 1996 (18 U.S.C. § 1001) or other statutes.